


Issue Classification 	Application No.	Applicant(s)	
	10/057,707	ZHANG ET AL.	
	Examiner	Art Unit	
	Michael B. Shingleton	2817	

ISSUE CLASSIFICATION										
ORIGINAL				CROSS REFERENCE(S)						
CLASS	SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
331	14			331	16	117R	117FE	177R	177V	
INTERNATIONAL CLASSIFICATION										
H	0	3	L							
H	0	3	B							

(Assistant Examiner) (Date) <i>Chayer</i> <i>4/5/04</i> (Legal Instruments Examiner) (Date)		<i>Michael B. Shingleton</i> MICHAEL B. SHINGLETON PRIMARY EXAMINER ROUHPART INT 0317 (Primary Examiner) (Date) <i>3/24/04</i>		Total Claims Allowed: <i>26</i> O.G. Print Claim(s) <i>1</i> O.G. Print Fig. <i>5+2A</i>	
--	--	---	--	--	--

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
	1	8	31		61		91		121		151		181		
	2	9	32		62		92		122		152		182		
	3	10	33		63		93		123		153		183		
	4	11	34		64		94		124		154		184		
	5	12	35		65		95		125		155		185		
	6	13	36		66		96		126		156		186		
	7	14	37		67		97		127		157		187		
	8	15	38		68		98		128		158		188		
	9	16	39		69		99		129		159		189		
	10	17	40		70		100		130		160		190		
	11	18	41		71		101		131		161		191		
	12	19	42		72		102		132		162		192		
	13	20	43		73		103		133		163		193		
	14	21	44		74		104		134		164		194		
	15	22	45		75		105		135		165		195		
	16	23	46		76		106		136		166		196		
	17	24	47		77		107		137		167		197		
	18	25	48		78		108		138		168		198		
	19	26	49		79		109		139		169		199		
	20		50		80		110		140		170		200		
	21		51		81		111		141		171		201		
	22		52		82		112		142		172		202		
	23		53		83		113		143		173		203		
1	24		54		84		114		144		174		204		
3	25		55		85		115		145		175		205		
4	26		56		86		116		146		176		206		
2	27		57		87		117		147		177		207		
5	28		58		88		118		148		178		208		
6	29		59		89		119		149		179		209		
7	30		60		90		120		150		180		210		